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NOTICE OF ALLOWANCE AND FEE(S) DUE

37833

7590

07/18/2006

LITMAN LAW OFFICES, LTD PO BOX 15035 CRYSTAL CITY STATION ARLINGTON. VA 22215 EXAMINER

WILLOUGHBY, TERRENCE RONIQUE

ART UNIT PAPER NUMBER

2836

DATE MAILED: 07/18/2006

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/798,416	03/12/2004	Steve R. Stanick	16436.00	6561	

TITLE OF INVENTION: SOLID-STATE REPLACEMENT FOR LOCOMOTIVE RELAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	10/18/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
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INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	correspondence including ed below or directed ou	ig the	Patent, advance of	JE FEE and PUBLIC	ATIO	naintenance fees w	vill be	mailed to the current	correspondence a	address as
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ARLINGTON,	VA 22215					_			(Depos	sitor's name)
										(Signature)
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nonprovisional	YES		\$700	\$300		\$0		\$1000	10/18/20	106
EXAM	INER		ART UNIT	CLASS-SUBCLASS						
WILLOUGHBY, TE	RRENCE RONIQUE		2836	361-160000						
"Fee Address" ind	ence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address or more recent) attach	nge of	Correspondence	2. For printing on the control of the names of up or agents OR, altern (2) the name of a stregistered attorney 2 registered patent listed, no name will	p to nativ- ingle or ag	3 registered patentely, e firm (having as a gent) and the namentely or agents. If	t_attorr	er a 2		
3. ASSIGNEE NAME A PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp				e pa an a	tent. If an assigners			ocument has been	filed for
Please check the appropr	iate assignee category or	catego	ries (will not be pr	inted on the patent):		Individual 🗖 Co	rporati	on or other private gro	up entity 🔲 Go	vernment
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Stat			•							
	s SMALL ENTITY state							TITY status. See 37 CF		
NOTE: The Issue Fee and interest as shown by the I	ecords of the United Sta	ured) v tes Pat	will not be accepted ent and Trademark	office.	an th	ie applicant; a regi	stered a	attorney or agent; or th	e assignee or othe	r party in
Authorized Signature						Date	·			-
Typed or printed name					Registration No.				_	
This collection of information application. Confident submitting the completed this form and/or suggestions.	ation is required by 37 Ciality is governed by 35 I application form to the	FR 1.3 U.S.C. USPT	11. The information 122 and 37 CFR O. Time will vary	n is required to obtain 1.14. This collection is depending upon the in	or re esti	etain a benefit by the mated to take 12 m dual case. Any co	he publ ninutes mment	ic which is to file (and to complete, including s on the amount of tin	by the USPTO to g gathering, prepare you require to	process) aring, and complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PO BOX 15035		ART UNIT	PAPER NUMBER					
CRYSTAL CIT ARLINGTON, '			2836 DATE MAILED: 07/18/2006					

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 270 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 270 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.